

SERIAL NO.

09/838,136

Reid W. von Borstel

GROUP

April 20, 2001

U.S. PATENT DOCUMENTS

TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

*Examiner	G. Gibson	Date Considered	8/8/05
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*Examiner

G. Kozin

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1331-337

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Reid W. von Borstel

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GK	5,470,838	11/1995	von Borstel et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
GK	00/50043	8/2000	WO		

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GK	Morais, R., and Guertin, D., <u>Can. J. Biochem.</u> , vol. 60, p. 290-294, 1982 "On the contribution of the mitochondrial genome to the growth of Chinese hamster embryo cells in culture"
GK	Morias, R., et al, <u>In Vitro Cellular & Development Biology</u> , Vol. 24, No. 7, July 1988, p. 649-658, "Development and Characterization of Continuous Avian Cell Lines "Depleted of Mitochondrial DNA"
GK	Bodnar, Andrea G., et al, <u>Biochem. J.</u> , (1995) 817-822, "Respiratory-deficient human fibroblasts exhibiting defective mitochondrial DNA replication"
GK	Bourgeron, Thomas, et al, <u>The Journal of Biological Chemistry</u> , Vol. 268, No. 26, Sept. 15, 1993, pp. 19369-19376, "Fate and expression of the deleted mitochondrial DNA differ between human heteroplasmic skin fibroblast and Epstein-Barr virus-transformed lymphocyte cultures"
GK	Löffler, Monika, et al, <u>Molecular and Cellular Biochemistry</u> , 174:125-192, 1997, "Dihydroorotat-ubiquinone oxidoreductase links mitochondria in the biosynthesis of pyrimidine nucleotides"
GK	Page, Theodore, et al, <u>Proc. Natl. Acad. Sci. USA</u> , vol. 94, pp. 11601-11606, October 1997, "Developmental disorder associated with increased cellular nucleotidase activity"
GK	Secades et al, "Methods and Findings in Experimental...", 17: Supplement B pgs. 1-54, (see page 38, col 2 through page 39, col. 1, and 40-43) (1995).
GK	Keilbaugh et al (<u>Mol. Pharm.</u> 44: 702-706, abstract only (1995).
GK	Dykens et al, <u>J. Neurochem.</u> 63: 584-591, especially see lines 24-28 of abstract; and pg .589, col 1, first para (1994).
GK	Bodnar et al, <u>Biochem J.</u> 305: 817-822, see especially abstract, lines 6-10 (1995).
GK	Kralovansky et al, "Cancer Chemotherapy and Pharmacology," 32: 243-248, see abstract, lines 4-7 (1993).
GK	Lipp et al, <u>Biology of the Neonate</u> 33: 62-65, see entire abstract (1978).
GK	Sartori et al, <u>Alcohol</u> 3:97-100, see first and last sentences of abstract (1986).
GK	Agnati et al, <u>Acta Phys. Scanda</u> , 126: 525-531, see abstract, lines 5-15 (1986).

*Examiner GK Date Considered 8/8/05

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U.S. PATENT DOCUMENTS

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GK	Wardell, T.M., et al; "Changes in the human mitochondrial genome after treatment of malignant disease"; <i>Mutat Res.</i> ; 9;525(1-2):19-27 (Apr 2003) (Abstract).
GK	Sign, G., et al; "Mitochondrial DNA damage by anticancer agents"; <i>Pharmal Ther.</i> ; 54(2):217-30 (1992) (Abstract).
GK	Brady, H.R., et al; "Mitochondrial injury: an early event in cisplatin toxicity to renal proximal tubules"; <i>Am.J. Physiol.</i> ; Vol. 258(5 Pt 2):F1181-7 (May 1990) (Abstract).
GK	Branda, R.F., et al; "Dietary modulation of mitochondrial DNA deletions and copy number after chemotherapy in rats"; <i>Mutat RES.</i> ; 25;501(1-2):29-36 (Apr. 2000) (Abstract).
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GK	Khaidakov, M., et al; "Molecular analysis of mitochondrial DNA mutations from bleomycin-treated rats"; <i>Mut Res.</i> ; 20;500(1-2):1-8 (Mar 2002) (Abstract).
GK	Pritsos, C.A., et al; "A new cellular target for mitomycin C: a case for mitochondrial DNA"; <i>Oncol Res.</i> ; 9(6-7):333-7 (1997) (Abstract).

***Examiner**

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